

Series 6000



Standard Pressure Gauges

Copper Alloy wetted parts

Black steel case

Case size 1 1/2", 2" & 2 1/2"

ENFM standard pressure gauges are suitable for a medium, which does not clog connection port or corrode copper alloy. These gauges are commonly used on compressors, pumps, pneumatic and hydraulic systems and a variety of other applications.

Standard gauge specifications

| | |
|----------------------|--|
| Case: | Black steel |
| Bezel: | Black crimped aluminum |
| Dial: | White aluminum with black and blue scales |
| Pointer: | Black aluminum |
| Window: | Acrylic |
| Bourdon tube: | ≤ 600 psi : "C" shaped phosphor bronze, > 600 psi : helical phosphor bronze |
| Connection: | Brass |
| Movement: | Brass |
| Accuracy: | 3-2-3% of span ASME B40.1 Grade B |

| Series | 6001 | 6001 | 6001 | 6001 | 6004 | 6004 | 6004 | 6004 |
|----------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Case Size | 1 1/2" | 2" | 2" | 2 1/2" | 1 1/2" | 2" | 2" | 2 1/2" |
| Connection Size | 1/8"NPT | 1/8"NPT | 1/4"NPT | 1/4"NPT | 1/8"NPT | 1/8"NPT | 1/4"NPT | 1/4"NPT |
| Scale | psi/bar/kPa | psi/bar/kPa | psi/bar/kPa | psi/bar/kPa | psi/bar/kPa | psi/bar/kPa | psi/bar/kPa | psi/bar/kPa |
| Article number | ND123A0B | ND123A1B | ND123A1E | ND123A3E | ND123C0B | ND123C1B | ND123C1E | ND123C3E |
| Pressure Range Code | | | | | | | | |
| -30"Hg/0 | 000kg | 000kg | 000kg | 000kg | 000kg | 000kg | 000kg | 000kg |
| -30"Hg/0/15psi | 201kg | 201kg | 201kg | 201kg | 201kg | 201kg | 201kg | 201kg |
| -30"Hg/0/30 psi | 203kg | 203kg | 203kg | 203kg | 203kg | 203kg | 203kg | 203kg |
| -30"Hg/0/60 psi | 205kg | 205kg | 205kg | 205kg | 205kg | 205kg | 205kg | 205kg |
| -30"Hg/0/100 psi | 208kg | 208kg | 208kg | 208kg | 208kg | 208kg | 208kg | 208kg |
| -30"Hg/0/150 psi | 210kg | 210kg | 210kg | 210kg | 210kg | 210kg | 210kg | 210kg |
| -30"Hg/0/200 psi | 212kg | 212kg | 212kg | 212kg | 212kg | 212kg | 212kg | 212kg |
| 0-15 psi | 301kg | 301kg | 301kg | 301kg | 301kg | 301kg | 301kg | 301kg |
| 0-30 psi | 303kg | 303kg | 303kg | 303kg | 303kg | 303kg | 303kg | 303kg |
| 0-60 psi | 306kg | 306kg | 306kg | 306kg | 306kg | 306kg | 306kg | 306kg |
| 0-100 psi | 309kg | 309kg | 309kg | 309kg | 309kg | 309kg | 309kg | 309kg |
| 0-160 psi | 312kg | 312kg | 312kg | 312kg | 312kg | 312kg | 312kg | 312kg |
| 0-200 psi | 314kg | 314kg | 314kg | 314kg | 314kg | 314kg | 314kg | 314kg |
| 0-300 psi | 317kg | 317kg | 317kg | 317kg | 317kg | 317kg | 317kg | 317kg |
| 0-400 psi | 319kg | 319kg | 319kg | 319kg | 319kg | 319kg | 319kg | 319kg |
| 0-500 psi | 320kg | 320kg | 320kg | 320kg | 320kg | 320kg | 320kg | 320kg |
| 0-600 psi | 321kg | 321kg | 321kg | 321kg | 321kg | 321kg | 321kg | 321kg |
| 0-1000 psi | 323kg | 323kg | 323kg | 323kg | 323kg | 323kg | 323kg | 323kg |
| 0-1500 psi | 324kg | 324kg | 324kg | 324kg | 324kg | 324kg | 324kg | 324kg |
| 0-2000 psi | 325kg | 325kg | 325kg | 325kg | 325kg | 325kg | 325kg | 325kg |
| 0-3000 psi | 327kg | 327kg | 327kg | 327kg | 327kg | 327kg | 327kg | 327kg |
| 0-4000 psi | 329kg | 329kg | 329kg | 329kg | 329kg | 329kg | 329kg | 329kg |
| 0-5000 psi | 331kg | 331kg | 331kg | 331kg | 331kg | 331kg | 331kg | 331kg |
| Mounting Options | | | | | | | | |
| Frontflange 6006 | - | - | - | - | ND123D0B | ND123D1B | ND123D1E | ND123D3E |
| U Clamp 6007 | - | - | - | - | ND133F0B | ND133F1B | ND133F1E | ND123F3E |

Items shown in **bold** are normally stocked items

To order, add pressure range code after article number, example: **ND123A0B000kg**